Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY Jacob Gorbulsky PATENT APPLICATION First Inventor Drum Scrubber TRANSMITTAL Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EU 158071096 US APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 Alexandria VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 🛛 Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages\_ Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: 60/412, 121 Continuation-in-part (CIP) Continuation Divisional 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name PATENT TRADEMARK OFFICE Address Zip Code City State Fax Telephone Country

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type)
Signature

Registration No. (Attorney/Agent)

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL			Complete if Known						
FEE IKANSIVIIIAL			cation	Numb	er		_		
for FY 2003		Filing Date							
Effective 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor			Jacob Gorbulsky			
· · · · · · · · · · · · · · · · · · ·			Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art U	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 375		Attorney Docket No.			lo.				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	<u>Large</u>	Large Entity   Small Entity							
Deposit	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)		Fee Description	ee Paid		
Account Number	1051		2051		Surch	arge - late filing fee or oath	397414		
Deposit Account	1052	50	2052	25	Surcha	arge - late provisional filing fee or			
Name	1053	130	1053	130		nglish specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For fili	ng a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*		esting publication of SIR prior to ner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Reque	esting publication of SIR after	1		
to the above-identified deposit account.		440	0054			iner action			
FEE CALCULATION		110	2251	55 205		sion for reply within first month sion for reply within second month			
1. BASIC FILING FEE	1252 1253		2252						
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid		1,450	2254	725		sion for reply within third month sion for reply within fourth month			
Code (\$) Code (\$)			2255			sion for reply within fifth month			
1001 750 2001 375 Utility filing fee 375	1401	1,970 320	2401			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
1002 330 2002 165 Design filing fee	1401		2401			e of Appeal a brief in support of an appeal			
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402		2402			est for oral hearing			
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1,510	1451		•	n to institute a public use proceeding			
	1452		2452			n to revive - unavoidable			
SUBTOTAL (1) (\$)		1,300	2453			on to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501			issue fee (or reissue)			
Ext <u>ra Claims below</u> Fee Paid	1502	470	2502		•	n issue fee			
Total Claims -20** = X = Independent	1503	630	2503	315	Plant	issue fee			
Claims - 3'' =	1460	130	1460	130	Petitic	ons to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Proce	ssing fee under 37 CFR 1,17(g)			

Total Claims	)** = X =	1503	630	2503	315 Plant issue fee			
Claims	** = L   *     =	1460	130	1460	130 Petitions to the Commissioner			
Multiple Dependent	<b></b>	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entit	<u>∕</u> Fee Description	1806	180	1806	180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)		8021	40	8021	40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 1201 84 2201 4	9 Claims in excess of 20 2 Independent claims in excess of 3	1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 14	Multiple dependent claim, if not paid	1810	750	2810	375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 4	2 ** Reissue independent claims over original patent	1801	750	2004	` "			
	over original paterit		750	2801	375 Request for Continued Examination (RCE)			
1205 18 2205	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)			Other fee (specify)					
	*Reduc	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
**or number previously pa	id, if greater; For Reissues, see above		,	•	Ing Fee Paid SUBTOTAL (3) (\$)			

(Complete (if applicable)) SUBMITTED BY Jacob Gorbulsky Registration No. Name (Print/Type) (Attorney/Agent) Date Signature

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